

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10727793
	Filing Date		2003-12-03
	First Named Inventor	John Carney	
	Art Unit	2421	
	Examiner Name	Schnurr, John R.	
	Attorney Docket Number	007412.01080	

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	1	5287489		1994-02-15	Nimmo et al.	
	2	5583563		1996-12-10	Wanderscheid et al.	
	3	5613057		1997-03-18	Caravel	
	4	5659793		1997-08-19	Escobar et al.	
	5	5826102		1998-10-20	Escobar et al.	
	6	5852435		1998-12-22	Vigneaux et al.	
	7	5880073		1999-01-12	Ferrel et al.	
	8	5892905		1999-04-06	Brandt et al.	

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9	5996025		1999-11-30	Day et al.	
10	6008836		1999-12-28	Bruck et al.	
11	6088722		2000-07-11	Herz et al.	
12	6240555		2001-05-29	Shoff et al.	
13	6292827		2001-09-18	Raz	
14	6314569		2001-11-06	Chemock et al.	
15	6317885		2001-11-13	Fries	
16	6345305		2002-02-05	Beck et al.	
17	6415438		2002-07-02	Blackbetter et al.	
18	6522342		2003-02-18	Gagnon et al.	
19	6529950		2003-03-04	Lumelsky et al.	

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20	6564263		2003-05-13	Bergman et al.	
21	6571392		2003-05-27	Zigmond et al.	
22	6760043		2004-07-06	Markel	
23	6760916		2004-07-06	Holtz et al.	
24	6961954		2005-11-01	Maybury et al.	
25	6986154		2006-01-10	Price et al.	
26	7114170		2006-09-26	Harris et al.	
27	7162697		2007-01-09	Markel	
28	7207057		2007-04-17	Rowe	
29	7363612		2008-04-22	Satuloori et al.	
30	7516468		2009-04-07	Deller et al.	

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	3	20020059629		2002-05-16	Markel	
	4	20020078444		2002-06-20	Krewin et al.	
	5	20020108122		2002-08-08	Alao et al.	
	6	20020144273		2002-10-03	Reto	
	7	20020169885		2002-11-14	Alao et al.	
	8	20030014753		2003-01-16	Beach et al.	
	9	20030028873		2003-02-06	Lemmons	

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10	20030028689	2003-02-06	McCoskey et al.	
11	20030070170	2003-04-10	Lennon	
12	20030093794	2003-05-15	Thomas et al.	
13	20030163815	2003-08-28	Begeja et al.	
14	20030204854	2003-10-30	Blackketter et al.	
15	20040025180	2004-02-05	Begeja et al.	
16	20040117831	2004-06-17	Ellis et al.	
17	20040221308	2004-11-04	Cuttner et al.	
18	20050005308	2005-01-06	Logan et al.	
19	20050204386	2005-09-15	Ismail et al.	
20	20050246732	2005-11-03	Dudkiewicz et al.	

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21	20060031882	2006-02-09	Swix et al.	
22	20060095937	2006-05-04	Knudson et al.	
23	20060184979	2006-08-17	Bayraken et al.	
24	20070271587	2007-11-22	Rowe	
25	20090094632	2009-04-09	Newnam et al.	

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	2	01/82613	WO		2001-11-01	MetaTV, Inc.		<input type="checkbox"/>
	3	02/063426	WO		2002-08-15	OpenTV, Inc.		<input type="checkbox"/>
	4	02/063471	WO		2002-08-15	OpenTV, Inc.		<input type="checkbox"/>

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5	02/063851	WO		2002-08-15	OpenTV, Inc.		<input type="checkbox"/>
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	1	SHIM, SIMON S. Y., et al. "A SMIL Based Graphical Interface for Interactive TV", Internet Tech. Laboratory Dept. of Comp. Engineering, San Jose State University pgs 257-266.	<input type="checkbox"/>
	2	Sylvain Devillers, Bitstream Syntax Definition Language: an input to MPEG-21 Content Representation, ISO, ISO/IEC JTC1/SC28/WG11 MPEG01/M7053, 15 pgs, March 2001.	<input type="checkbox"/>
	3	Fernando Pereira et al., The MPEG-4 Book, Prentice Hall, 21 pgs, July 10, 2002.	<input type="checkbox"/>
	4	Michael Adams, OpenCable Architecture, Cisco Press, 8 pgs, December 3, 1999.	<input type="checkbox"/>
	5	Mark Riehl et al., XML and Perl, 4 pgs, October 16, 2002.	<input type="checkbox"/>

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